

Figure 1.

16

Multi-Client ADSL System

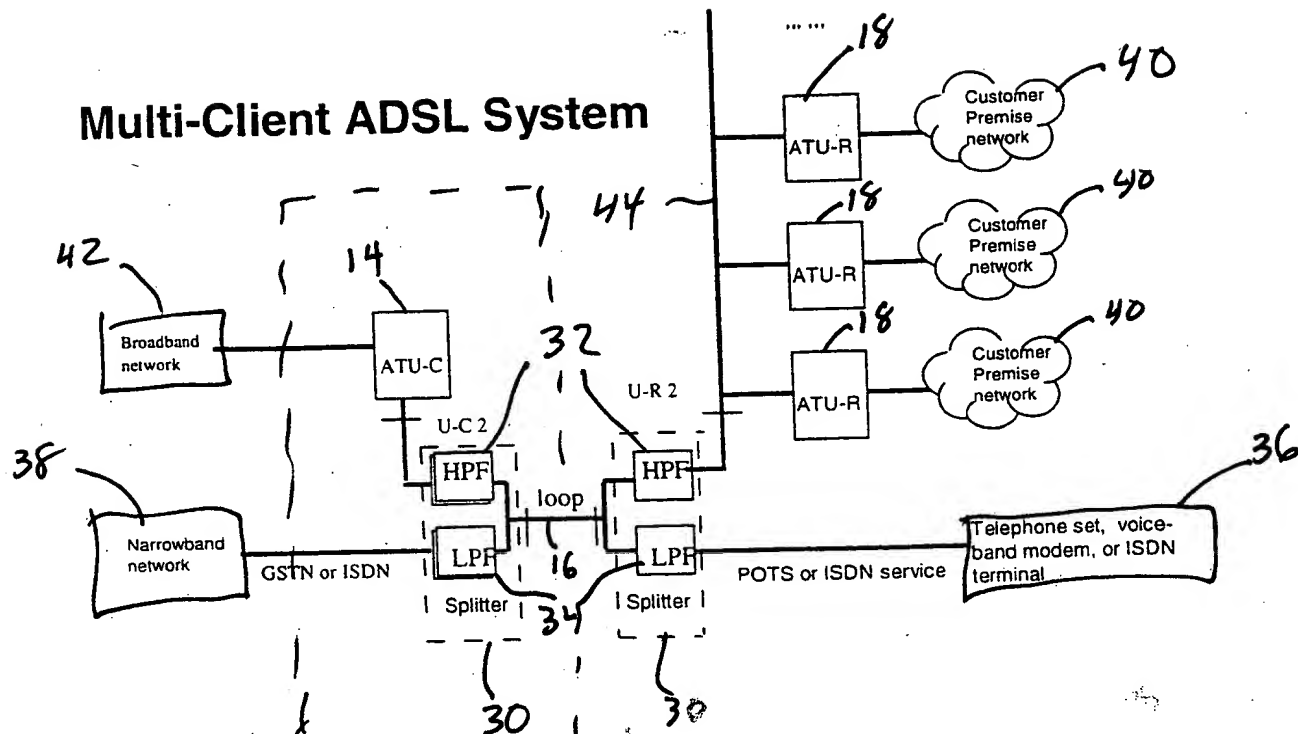
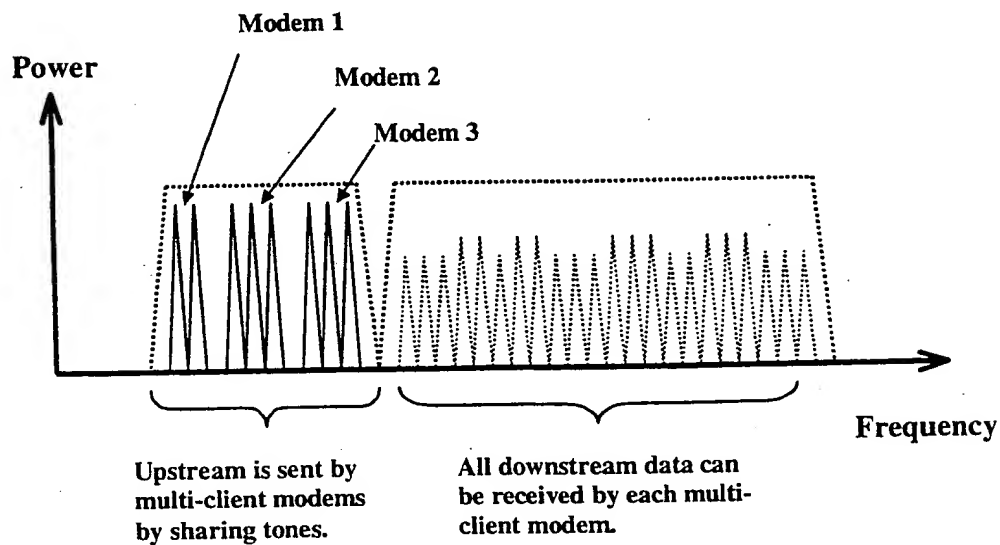


Figure 2.

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Multi-Client Modems share tones



Multi-Client Modems share frames

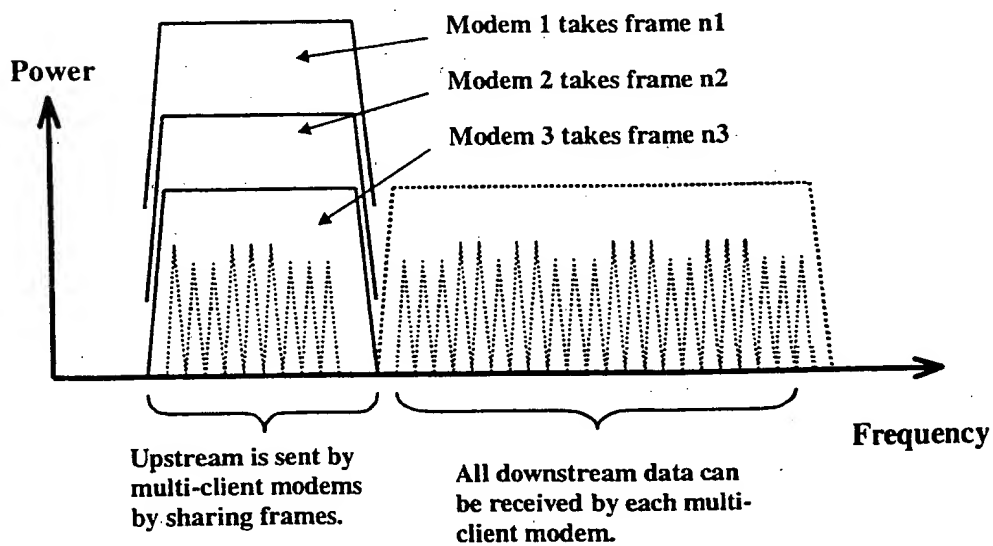
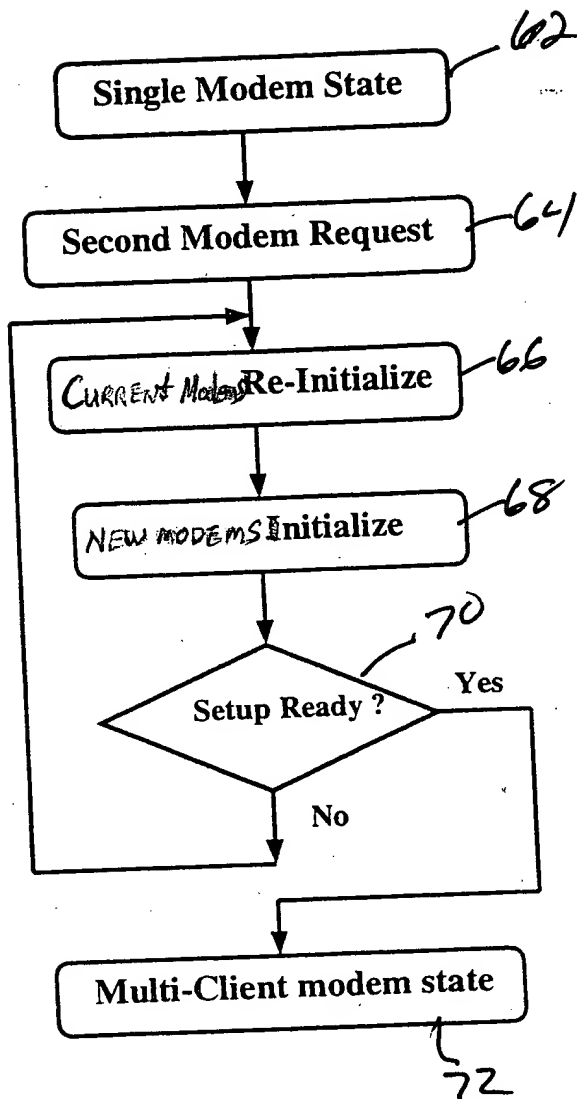


Figure 3.

60)



Entering state.

One more modem requests for Multi-Client ADSL operation by signaling CO.

CO modem informs the first RT modem to be the master of Multi-Client operation and drop some frames.

Initialize the second modem to share the dropped frames. Non-master client modem does not generate the sync frame which is by the master client modem only.

Check the setup if ready.

When setup ready, the system enters Multi-Client modem state, one CO modem talks to multiply RT client modem through one pair phone line.

Figure 4.

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